

Electronic Acknowledgement Receipt

EFS ID:	4208090
Application Number:	10684900
International Application Number:	
Confirmation Number:	3563
Title of Invention:	Optimizing defragmentation operations in a differential snapshotter
First Named Inventor/Applicant Name:	Norbert P. Kusters
Customer Number:	27488
Filer:	Timothy Paul Sullivan/Michelle Crosslin
Filer Authorized By:	Timothy Paul Sullivan
Attorney Docket Number:	14917.0231USU1/MS301905.0
Receipt Date:	30-OCT-2008
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Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 1920
RAM confirmation Number	11573
Deposit Account	132725
Authorized User	SULLIVAN,TIMOTHY

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		Amendment10302008.PDF	509433 1b77ebfcc34c7ac0f20054b1c3141486aa90156b	yes	13

Multipart Description/PDF files in .zip description

Document Description	Start	End
Amendment After Final	1	11
Extension of Time	12	12
Request for Continued Examination (RCE)	13	13

Warnings:**Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	32267 6f90c2d4db5c8acc8e6326ffb963ee11bda038b	no	2
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Warnings:**Information:**

Total Files Size (in bytes):	541700
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.